## **Subject: Text, Web and Social Media Analytics (HDSC801)**

Sem: VIII (A.Y. 2024-25)

## **IAE - 1 QUESTION BANK**

- 1. Text Mining & algorithms useful for text mining
- 2. Opinion mining & challenges
- 3. Different approaches of Named Entity Recognition (NER)
- 4. Text Summarization
- 5. Supervised learning methods for Text data mining
- 6. Information Extraction of text with examples
- 7. Challenges in text mining in social media
- 8. Markov random fields & Conditional random fields
- 9. Unsupervised Information Extraction
- 10. Methods of text clustering
- 11. Feature selection and transformation methods
- 12. Statistical learning algorithms for NER
- 13. Text representation methods
- 14. Decision tree classifiers for text classification
- 15. Weakly Supervised Learning Methods for less training Data